| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|----------------------------|---------------------|---------|------------------|
| S1 | 1 | ("5864142").PN. | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 09:49 |
| S2 | 3 | ("5717482" "5858587" "6054713").PN. | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/18 16:39 |
| S3 | . 14 | "5864142" | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 09:39 |
| S4 | 20 | kotaro near akutsu | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 09:47 |
| S5 | 16 | ("5717482" "5858587" "6054713") and measure\$4 near position | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 09:48 |
| S6 | 3 | (("5717482" "5858587" "6054713 ").PN.) and measure\$4 near position | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 09:48 |
| S7 | | ("5912096" "4283482" "5888682" "5986765" "6207962" "5864142" "6171760" "5214289" "5262341" "5369282" "5466549" "5528048" "5552250" "5614725" "5876902" "5920077" "5929454" "5933211" "5977548" "5981149" "6005910" "6118129" "6140021" "6140654" "6218674" "6218674" "6274290" "6341007" "6362489" "6400441" "6466714" "5824437" "5952155" "4945246" "4525629" "6014200" "4810889" "5552888" "5693195" "5708505" "4633090" "4853870" "5557314" "6015975" "6104035" "6107636" "4425508" "4547669" "4947186" "5017245") and measure\$4 near position | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 09:48 |

| 58 | 12 | (("5912096" "4283482" "5888682" "5986765" "6207962" "5864142" "6171760" "5214289" "5262341" "5369282" "5466549" "5528048" "5552250" "5614725" "5876902" "5920077" "5929454" "5933211" "5977548" "5981149" "6005910" "6118129" "6140021" "6140654" "6218674" "6218674" "6274290" "6341007" "6362489" "6400441" "6466714" "5824437" "5952155" "4945246" "4525629" "6014200" "4810889" "5552888" "5693195" "5708505" "4633090" "4853870" "5557314" "6015975" "6104035" "6107636" "4425508" "4547669" "4947186" "5017245").pn.) and measure\$4 near position | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 09:48 |
|-----|-----|--|----------------------------|------|---------|------------------|
| S9 | 10 | (kotaro near akutsu) and measure\$4 near position | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 09:53 |
| S10 | 4 | "5864142" and measure\$4 near position | US-PGPUB; USPAT; EPO | OR . | ON | 2004/08/28 16:10 |
| S11 | 6 | "6417914" | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 14:28 |
| S12 | 0 | 2001/0055117 | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 14:28 |
| S13 | 1 | "20010055117" | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 14:29 |
| S14 | 1 | "20020063856" | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 14:50 |
| S15 | . 0 | "20010055117" and filter | US-PGPUB; USPAT; EPO | OR | ON · | 2004/08/26 14:51 |
| S16 | 1 | "6417914" and filter | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 14:51 |
| S17 | 1 | "20020063856" and filter | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 15:08 |
| S18 | 0 | ("20020063856" and filter) and deflector | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 15:16 |
| S19 | 0 | ("20020063856" and filter) and deflect | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 15:09 |

| S20 | 0 | "20010055117" and deflector | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 15:16 |
|-----|---|--------------------------------------|----------------------------|------|----|------------------|
| S21 | 0 | "20010055117" and deflect | US-PGPUB; USPAT; EPO | OR . | ON | 2004/08/26 15:16 |
| S22 | 0 | "20010055117" and actuator | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 15:16 |
| S23 | 1 | "20010055117" and motor | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 15:27 |
| S24 | 1 | "20010055117" and rotation | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 15:23 |
| S25 | 0 | "20010055117" and electromagnets | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 15:28 |
| S26 | 0 | "20010055117" and electromagnet | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 15:28 |
| S27 | 0 | "20010055117" and electromagne\$4 | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 15:28 |
| S28 | 0 | "20010055117" and electro\$* | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 15:28 |
| S29 | 1 | "20010055117" and electro\$8 | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 15:31 |
| S30 | 0 | "20010055117" and shield\$4 | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 15:31 |
| S31 | 1 | "20010055117" and coat\$4 | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/26 15:31 |

| S32 | 49 | ("5912096" "4283482" "5888682" "5986765" "6207962" "5864142" "6171760" "5214289" "5262341" "5369282" "5466549" "5528048" "5552250" "5614725" "5876902" "5920077" "5929454" "5933211" "5977548" "5981149" "6005910" "6118129" "6140021" "6140654" "6218674" "6218674" "6274290" "6341007" "6362489" "6400441" "6466714" "5824437" "5952155" "4945246" "4525629" "6014200" "4810889" "5552888" "5693195" "5708505" "4633090" "4853870" "5557314" "6015975" "6104035" "6107636" "4425508" "4547669" "4947186" "5017245").pn. | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 15:45 |
|-----|----|--|----------------------------|------|----|------------------|
| 533 | | (("5912096" "4283482" "5888682" "5986765" "6207962" "5864142" "6171760" "5214289" "5262341" "5369282" "5466549" "5528048" "5552250" "5614725" "5876902" "5920077" "5929454" "5933211" "5977548" "5981149" "6005910" "6118129" "6140021" "6140654" "6218674" "6218674" "6274290" "6341007" "6362489" "6400441" "6466714" "5824437" "5952155" "4945246" "4525629" "6014200" "4810889" "5552888" "5693195" "5708505" "4633090" "4853870" "5557314" "6015975" "6104035" "6107636" "4425508" "4547669" "4947186" "5017245").pn.) and electromagnetic adj shield | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 16:03 |
| S34 | | (("5912096" "4283482" "5888682" "5986765" "6207962" "5864142" "6171760" "5214289" "5262341" "5369282" "5466549" "5528048" "5552250" "5614725" "5876902" "5920077" "5929454" "5933211" "5977548" "5981149" "6005910" "6118129" "6140021" "6140654" "6218674" "6274290" "6341007" "6362489" "6400441" "6466714" "5824437" "5952155" "4945246" "4525629" "6014200" "4810889" "5552888" "5693195" "5708505" "4633090" "4853870" "5557314" "6015975" "6104035" "6107636" "4425508" "4547669" "4947186" "5017245").pn.) and electromagnetic near shield | US-PGPUB; USPAT; EPO | OR . | ON | 2004/08/28 15:46 |

| S36 | 41 | "5717482" "5858587" "6054713" | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 15:47 |
|-----|------|--|----------------------------|------|----|------------------|
| S37 | 0 | ("5912096" "4283482" "5888682" "5986765" "6207962" "5864142" "6171760" "5214289" "5262341" "5369282" "5466549" "5528048" "5552250" "5614725" "5876902" "5920077" "5929454" "5933211" "5977548" "5981149" "6005910" "6118129" "6140021" "6140654" "6218674" "6274290" "6341007" "6362489" "6400441" "6466714" "5824437" "5952155" "4945246" "4525629" "6014200" "4810889" "5552888" "5693195" "5708505" "4633090" "4853870" "5557314" "6015975" "6104035" "6107636" "4425508" "4547669" "4947186" "5017245") and electromagnetic adj shield | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 15:47 |
| S38 | 0 | ("5717482" "5858587" "6054713") and electromagnetic adj shield | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 15:47 |
| S39 | 2164 | electromagnetic adj shield | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 15:47 |
| S40 | 35 | (exposure and electron and beam and substrate and stage and transfer and actuator and measurement and controller and deflector and filter) and measure\$4 near position | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 15:48 |
| S41 | 54 | exposure and electron and beam and substrate and stage and transfer and actuator and measurement and controller and deflector and filter | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 15:48 |
| S42 | 147 | (electromagnetic adj shield) and exposure and substrate | US-PGPUB; USPAT; EPO | OR . | ON | 2004/08/28 15:48 |
| S43 | 28 | ((electromagnetic adj shield) and exposure and substrate) and actuator | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 16:03 |
| S44 | 26 | ((electromagnetic adj shield) and exposure and substrate) and actuator and coat\$3 | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 16:03 |

| S45 | 1 | (exposure and electron and beam and substrate and stage and transfer and actuator and measurement and controller and deflector and filter) and electromagnetic adj shield near coat\$3 | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 16:04 |
|-----|----------|---|----------------------------|----|----|------------------|
| S46 | 1 | ((exposure and electron and beam and substrate and stage and transfer and actuator and measurement and controller and deflector and filter) and measure\$4 near position) and electromagnetic adj shield near coat\$3 | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 16:04 |
| S47 | 0 | "5864142" and measure\$4 near position and coating near electrmagnetic near shield | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 16:11 |
| S48 | 0 | "5864142" and measure\$4 near position and coating near electromagnetic near shield | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 16:11 |
| S49 | 0 | "5864142" and measure\$4 near position and electromagnetic near shield | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 16:11 |
| S50 | 0 | "5864142" and electromagnetic near shield | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 16:11 |
| S51 | 0 | "5864142" and electromagnetic and shield | US-PGPUB; USPAT; EPO | OR | ON | 2004/08/28 16:11 |
| S52 | 1 | (US-6285444-\$).did. | USPAT | OR | ON | 2005/03/01 10:30 |
| S53 | 49 | ("5912096" "4283482" "5888682" "5986765" "6207962" "5864142" "6171760" "5214289" "5262341" "5369282" "5466549" "5528048" "5552250" "5614725" "5876902" "5920077" "5929454" "5933211" "5977548" "5981149" "6005910" "6118129" "6140021" "6140654" "6218674" "6274290" "6341007" "6362489" "6400441" "6466714" "5824437" "5952155" "4945246" "4525629" "6014200" "4810889" "5552888" "5693195" "5708505" "4633090" "4853870" "5557314" "6015975" "6104035" "6107636" "4425508" "4547669" "4947186" "5017245").pn. | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/01 10:34 |

| S54 | 69 | ("5912096" "4283482" "5888682" "5986765" "6207962" "5864142" "6171760" "5214289" "5262341" "5369282" "5466549" "5528048" "5552250" "5614725" "5876902" "5920077" "5929454" "5933211" "5977548" "5981149" "6005910" "6118129" "6140021" "6140654" "6218674" "6274290" "6341007" "6362489" "6400441" "6466714" "5824437" "5952155" "4945246" "4525629" "6014200" "4810889" "5552888" "5693195" "5708505" "4633090" "4853870" "5557314" "6015975" "6104035" "6107636" "4425508" "4547669" "4947186" "5017245") and measure\$4 near position | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/01 10:34 |
|-----|-----|--|----------------------------|------|----|------------------|
| S55 | 3 | ("5717482" "5858587" "6054713").PN. | US-PGPUB; USPAT; EPO | OR . | ON | 2005/03/01 10:34 |
| S56 | 38 | ((electromagnetic adj shield) and exposure and substrate) and actuator | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/01 10:34 |
| S57 | 2 | ("20020070699" "6583597").PN. | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/18 15:18 |
| S58 | 5 | ("20020070699" "6583597") | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/18 15:18 |
| S59 | 411 | "5912096" "4283482" "5888682" "5986765" "6207962" "5864142" "6171760" "5214289" "5262341" "5369282" "5466549" "5528048" "5552250" "5614725" "5876902" "5920077" "5929454" "5933211" "5977548" "5981149" "6005910" "6118129" "6140021" "6140654" "6218674" "6218674" "6274290" "6341007" "6362489" "6400441" "6466714" "5824437" "5952155" "4945246" "4525629" "6014200" "4810889" "5552888" "5693195" "5708505" "4633090" "4853870" "5557314" "6015975" "6104035" "6107636" "4425508" "4547669" "4947186" "5017245" | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/18 16:36 |
| S60 | 4 | "6583597" | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/19 16:10 |
| S62 | 0 | "6583597" and filter | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/19 15:36 |

| S63 | 0 | "6583597" and band | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/19 15:37 |
|-----|---------|--|----------------------------|----|------|------------------|
| S64 | 4 | "6583597" and rotat\$3 | US-PGPUB; USPAT; EPO | OR | ON . | 2005/07/19 16:11 |
| S65 | 0 | "6583597" and measure same rotat\$3 | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/19 16:11 |
| S66 | 0 | "6583597" and measure near rotat\$3 | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/19 16:11 |
| S67 | . 0 | "6583597" and measurement near rotat\$3 | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/19 16:11 |
| S68 | 1520744 | "6583597" and measurement samer rotat\$3 | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/19 16:11 |
| S69 | 0 | "6583597" and measurement same rotat\$3 | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/19 16:11 |